



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## REQUEST FOR FILING APPLICATION UNDER 37 CFR 53(a), (b) &amp; (d)

The Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Date: October 3, 1989Ref. No. P31 8600

Sir:

This is a Request for filing a new patent application  
entitled: INHIBITTING TRANSFORMING GROWTH FACTOR B TO PREVENT  
ACCUMULATION OF EXTRACELLULAR MATRIX

without an Assignment or Oath/Declaration but for which is  
enclosed the following:

- ☒ Abstract 1 page(s).  
27 pages of Specification (only spec. and claims)  
☐ Specification in non-English language  
18 numbered claim(s); and  
11 sheet(s) of drawings ☐ informal; ☒ formal;  
size: ☒ A4 ☐ 14"  
☐ Verified Statement claiming Small Entity Status  
(37 CFR 1.9(f) and 1.27(d))
- ☐ This application is based on prior foreign  
application(s) No.(s). \_\_\_\_\_ filed in \_\_\_\_\_  
on \_\_\_\_\_, respectively,  
and priority is hereby claimed therefrom.
- ☒ This application is a ☐ Continuation ☐ Divisional  
☒ Continuation-in-part of application Serial No. \_\_\_\_\_  
filed Sept. 29, 1989.

This application is made by the following named inventor(s):

1. Inventor: Wayne A. Border  
Citizenship: United States  
Residence: Salt Lake City, Utah  
Post Office Address: 4464 Abinadi Road  
Salt Lake City, Utah 84124
2. Inventor: Erkki I. Ruoslahti  
Citizenship: United States  
Residence: Rancho Santa Fe, California 92067  
Post Office Address: P.O. Box 1054  
Rancho Santa Fe, California 92067
3. Inventor: \_\_\_\_\_  
Citizenship: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_

Respectfully submitted,

Cathryn Campbell  
Cathryn Campbell, Reg. No. 31,815

PRETTY, SCHROEDER, BRUEGGEMANN & CLARK  
444 South Flower Street, Suite 2000  
Los Angeles, California 90071

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Inventors: Border and Ruoslahti  
Serial No.: 08/349,479  
Filed: December 2, 1994  
Page 2

- X A check in the amount of \$435.00 is enclosed, \$435.00 of which covers the fee for a three-month extension of time.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-0370. A duplicate copy of this sheet is enclosed.
- X Any additional filing fees required under 37 C.F.R. 1.16.
- X Any patent application processing fees under 37 C.F.R. 1.17.
- X The Commissioner is hereby authorized to charge to Deposit Account No. 03-0370 any fees under 37 CFR 1.17 which may be required under 37 CFR 1.136(a)(3) for an extension of time in any concurrent or future reply requiring a petition for extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Robert T. Ramos  
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FORM PTO-100 (Rev. 10-1-90)



Case Document No. P31 8600 07 416656

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor: Wayne A. Border and Erkki I. Ruoslahti

For: 501 INHIBITING TRANSFORMING GROWTH FACTOR B TO PREVENT ACCUMULATION OF  
EXTRACELLULAR MATRIX

Enclosed are:

☒ 13 sheets of drawing.☐ An assignment of the invention to \_\_\_\_\_☐ A certified copy of a \_\_\_\_\_☐ An associate power of attorney.☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.☐

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	10 - 20 =	• 0
INDEP CLAIMS	5 - 3 =	• 2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

• If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY			OTHER THAN A SMALL ENTITY		
RATE	FEE	OR	RATE	FEE	
	\$ 185	OR		\$370	
x 6 =	\$	OR	x 12 =	\$ 0	
x 17 =	\$	OR	x 34 =	\$ 68	
+ 60 =	\$	OR	+ 120 =	\$	
Assign.	\$7.00	OR	Assign.	\$ 7.00	
TOTAL			TOTAL	\$438.00	

☐ Please charge my Deposit Account No. 16-2460 the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.☒ A check in the amount of \$ 438.00 to cover the filing fee is enclosed.☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-2460. A duplicate copy of this sheet is enclosed.☒ Any additional filing fees required under 37 CFR 1.16.☒ Any patent application processing fees under 37 CFR 1.17.☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. \_\_\_\_\_. A duplicate copy of this sheet is enclosed.☐ Any patent application processing fees under 37 CFR 1.17.☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b).☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231.

RUTH I. SABUDA

(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)

Respectfully submitted, Ruth I. Sabuda  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

Respectfully submitted,

Cathryn Campbell, Reg. No. 31,815

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